

INJECTABLE



Horticultural
Alliance

Freshly Blended Biologicals

WORKS GREAT ON TRANSPLANTING TREES, SHRUBS
AND ALL LANDSCAPE PLANTS

DIEHARD™ Injectable 0-0-4 is an Endo-Mycorrhizal and Ecto-Mycorrhizal Inoculant for root injection and soil drench that contains selected strains of fungi that quickly colonizes roots. Improves plant survival, rooting, water absorption, and nutrient availability, with reduced plant losses.



CERTIFIED
BIOSTIMULANT

TREATED WITH
INJECTABLE

DIEHARD™



INJECTABLE

0-0-4

USE AS A ROOT DRENCH AND INOCULANT TO IMPROVE SURVIVAL, WATER ABSORPTION AND NUTRIENT AVAILABILITY IN ALL LANDSCAPE PLANTS

GUARANTEED ANALYSIS

Soluble Potash (K₂O)4%

ALSO CONTAINS NON PLANT FOOD INGREDIENTS

- 6% Yucca Schidigera
- 13% Humic Acids (Derived from : Leonardite)
- 13% Kelp Extract (Ascophyllum nodosum) (microbe food)
- 1.3% Amino Acids (Peptides)
- 8.79% Microbes
- Funneliformis mosseae 10.60 sp/g
- Rhizophagus intraradices 36.55 sp/g
- Claroideoglomus etunicatum 1.95 sp/g
- Rhizophagus clarus 1.3 sp/g
- Septoglomus deserticola 12.1 sp/g
- Rhizophagus aggregatus 1.4 sp/g
- Claroideoglomus claroideum 2.0 sp/g
- Pisolithus tinctorius 7.7x10⁵ sp/g
- Bacillus firmus 2.4x10⁶ cfu/g
- Bacillus amyloliquefaciens 1.3x10⁸ cfu/g
- Bacillus subtilis 1.3x10⁹ cfu/g
- Bacillus licheniformis 4.6x10⁷ cfu/g
- Bacillus megaterium 2.4x10⁶ cfu/g

DERIVED FROM:

- Kelp Extract (Ascophyllum nodosum)
- Soy Protein Hydrolysate

- Bacillus pumilus 2.4x10⁶ cfu/g
- Bacillus methylotrophicus 1.3x10⁶ cfu/g
- Bacillus azotoformans 2.4x10⁶ cfu/g
- Bacillus coagulans 2.4x10⁶ cfu/g
- Geobacillus stearothermophilus 2.4x10⁶ cfu/g
- Paenibacillus polymyxa 2.4x10⁶ cfu/g
- Paenibacillus durum 2.4x10⁶ cfu/g
- Pseudomonas aureofaciens 4.8x10⁵ cfu/g
- Pseudomonas fluorescens 5.3x10⁵ cfu/g
- Pseudomonas putida 5.3x10⁵ cfu/g
- Streptomyces coelicolor 5.3x10⁵ cfu/g
- Streptomyces lydicus 4.8x10⁵ cfu/g
- Streptomyces griseus 5.3x10⁵ cfu/g
- Trichoderma reesei 5.3x10⁵ cfu/g
- Trichoderma hamatum 5.3x10⁵ cfu/g
- Trichoderma harzianum 5.3x10⁵ cfu/g

STORAGE & HANDLING

Store in a cool, dry place. Avoid high temperatures and direct sunlight. Product shelf life is up to 24 months. Inhalation: If dusty conditions exist wear a dust mask. Ingestion: Drink large amounts of water, induce vomiting and seek medical attention. Eyes: Flush with large amounts of water. Safety: Product becomes slippery when wet.

HEALTH & SAFETY

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>.

LIMITED WARRANTY: ALL INFORMATION CONTAINED HEREIN IS OFFERED IN GOOD FAITH. THERE ARE NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WHICH EXTEND BEYOND THE INFORMATION CONTAINED HEREIN. OUR LIABILITY IS LIMITED TO REPLACEMENT OF ANY PRODUCT WHICH DOES NOT MEET THESE SPECIFICATIONS. THIS PRODUCT MAY NOT BE REGISTERED IN ALL STATES.

APPLICATION RATES

Established Trees:

Root Injection: Apply on a 2.5 ft. grid pattern to dripline. Inject 1-2 qt. per injection site OR 1.5 gallon per DBH. Drip Tape and Microjet: Decant product before adding to mix tank. Apply at the rate of one pound per acre every six months. Supplement each 3 months with BioRush® at two pounds per acre. Irrigate after application.

New Tree Planting:

Mix with water and use as a mud-in drench when planting new trees. 1 lb. treats 175 one-year trees. Small and newly planted trees and shrubs. Inject along the original root ball in 2-3 places using minimum ½ gallon.



EXPIRATION DATE:



1550 66th Av. Dr. E.
Sarasota, FL 34243

Guaranteed by Horticultural Alliance LLC, Horticulture Division of Hello Nature USA, Inc.

Net Wt. 8oz.
(227g.)

FT-012726



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